

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/925,937	08/09/2001	Kurudi H. Muralidhar	7287-000017	4932		
27572 75	7590 11/08/2005		EXAM	EXAMINER		
•	ICKEY & PIERCE, P.	ZHEN	ZHEN, LI B			
P.O. BOX 828 BLOOMFIELD	HILLS, MI 48303		ART UNIT	PAPER NUMBER		
	,		2194	-		

DATE MAILED: 11/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/925,937	MURALIDHAR ET AL.		
Examiner	Art Unit		
Li B. Zhen	2194		

		Examiner	Art Unit					
	1	Li B. Zhen	2194					
	The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress				
THE	REPLY FILED 21 October 2005 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.					
1. 🗵	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
-	The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
	Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	FIRST REPLY WAS F	ILED WITHIN				
have unde set fo may	nsions of time may be obtained under 37 CFR 1.136(a). The date been filed is the date for purposes of determining the period of exerciser 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sorth in (b) above, if checked. Any reply received by the Office later reduce any earned patent term adjustment. See 37 CFR 1.704(b) ICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi r than three months after the mailing da	of the fee. The appropri	ate extension fee ce action; or (2) as				
	. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
3.	<u>NDMENTS</u> The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered by					
٠. <u></u>	(a) ☐ They raise new issues that would require further co			ecause				
	(b) ☐ They raise the issue of new matter (see NOTE below);							
	(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
	(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.					
4. 🗌	The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).				
	Applicant's reply has overcome the following rejection(s)							
	Newly proposed or amended claim(s) would be al non-allowable claim(s).	•	•	_				
7. 🛚	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: n/a.	will not be entered, or b) will will not be entered, or b) will will not be entered. Note: The will not be entered, or b) will not be entered. Note: The will not be	l be entered and an e	xplanation of				
	Claim(s) objected to: n/a.							
	Claim(s) rejected: <u>1-20</u> .							
٨٥٥١	Claim(s) withdrawn from consideration: IDAVIT OR OTHER EVIDENCE							
	The affidavit or other evidence filed after a final action, but	t before or on the data of filing a Ne	otice of Annual will no	t ha antarad				
_	because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidav	it or other evidence is	necessary and				
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appear y and was not earlier presented. So	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a).				
	☐ The affidavit or other evidence is entered. An explanation UEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
11. 🏻	The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowar	ce because:				
	Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	o(s)					
13. [Other:							
	•	(M	•				
	•	· WIT	IORA THOMSON	NI .				

WILLIAM THOMSON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100 Continuation of 11. does NOT place the application in condition for allowance because: applicant's arguments are not persuasive. In response to the Final Office Action dated 08/19/2005, applicant submits that Wienhofer as modified teaches cloning a first I/O device in order to generate a second I/O device [p. 8, lines 10 - 11]. However, applicant argues that the combination of Wienhofer and Stine does not disclose the first I/O device is already connected to a first network and the second I/O device is subsequently connected to the first network. Examiner respectfully disagrees and submits that the combination of Wienhofer and Stine teaches the invention as claimed. For example, Wienhofer as modified discloses a network of I/O devices [i.e. col. 5, lines 1 - 5] and any one of these I/O devices would correspond to the first I/O device already connected to the network. Wienhofer as modified also teaches cloning objects representing properties of the I/O devices [col. 7, lines 45 - 61 of Stine] and an instancing table matching I/O devices with objects representing properties of the I/O devices [col. 2, line 59 - col. 3, line 3 of Stine]. Stine discloses an expandable system that would allow for subsequent connection of I/O devices because Stine an updating program that attaches a logical control element of a control program to an actual auger conveyor [I/O device] by checking the instancing table to identify a ladder object [i.e. col. 9, lines 25 - 41 of Stine]. Therefore, the expandable control system of Stine would also include connecting subsequent I/O devices.